

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200304450-1



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Simon Kasif et al.

Confirmation No.: 7893

Application No.: 09/724,269

Examiner: M.K. Zeman

Filing Date: 11/28/2000

Group Art Unit: 1631

Title: COMPUTER METHOD AND APPARATUS FOR UNIFORM REPRESENTATION OF  
GENOME SEQUENCES

Mail Stop RCE  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION (RCE) 37 CFR 1.114

Subsection (b) of 35 U.S.C. 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.  
See The American Inventors Protection Act of 1999 (AIPA).

Sir:

This is a Request for Continued Examination (RCE) under CFR 1.114 of the above-identified applicaiton.

**NOTE:** 37 CFR 1.114 is effective on May 20, 2000. If the above- application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under CFR 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

Submission under 37 CFR 1.114

( ) Previously submitted:

( ) Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on \_\_\_\_\_.  
(Any unentered amendment(s) referred to above will be entered).

( ) Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_.

( ) Other \_\_\_\_\_.

(X) Enclosed:

(X) Amendment/Reply

( ) Affidavit(s)/Declarations(s)

( ) Information Disclosure Statement (IDS)

( ) Other \_\_\_\_\_.

Miscellaneous

( ) Suspension of action is requested under 37 CFR 1.103(c) for a period of \_\_\_\_\_ months.  
The fee for this Suspension is (37 CFR 1.17(i)) \$130.00

( ) Other \_\_\_\_\_.

08/24/2004 JBALINAN 00000142 082025 09724269

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(X) RCE filing fee \$770.00

(X) A Petition for Extension of Time

(X)	one month	\$110.00
( )	two months	\$420.00
( )	three months	\$950.00
( )	four months	\$1480.00

Please charge to Deposit Account **08-2025** the sum of \$880.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account **08-2025** under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees.

(X) A duplicate copy of this transmittal letter is enclosed.

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Date of Deposit: 8/20/04  
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( ) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number  
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Margaret A. Norcutt  
Margaret A. Norcutt

Respectfully submitted,

Hamilton, Brook, Smith & Reynolds, P.C.

By

Mary Lou Wakimura

Mary Lou Wakimura

Attorney/Agent for Applicant(s)

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Date: 8/20/04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Simon Kasif, Beth T. Logan, Pedro J. Moreno and Baris E. Suzek

Application No.: 09/724,269 Group: 1631

Filed: November 28, 2000 Examiner: Mary K. Zeman

Confirmation No.: 7893

For: COMPUTER METHOD AND APPARATUS FOR UNIFORM  
REPRESENTATION OF GENOME SEQUENCES

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
<u>5/20/04</u>	<u>Margaret A. Norcott</u>
Date	Signature
<u>Margaret A. Norcott</u>	
Typed or printed name of person signing certificate	

AMENDMENT

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed with a Request for Continued Examination and is in response to the Final Office Action mailed from the U.S. Patent and Trademark Office on April 26, 2004 in the above-identified application. This Amendment largely repeats the unentered Amendment of June 24, 2004 but further addresses comments made in the Advisory Action dated July 26, 2004. Reconsideration and further examination are requested.

Please amend the application as follows: